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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/567,703

Motohiro Uchiyama

FUJH 22.370 (100794-01040

26304 KATTEN MUCHIN ROSENMAN LLP **575 MADISON AVENUE** 

NEW YORK, NY 10022-2585

JUN 22 2009

INTERNATIONAL APPLICATION NO. PCT/JP03/12699

I.A. FILING DATE

PRIORITY DATE 10/03/2003

> **CONFIRMATION NO. 3901** 371 FORMALITIES LETTER



Date Mailed: 06/17/2009

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Copy of the International Application filed on 02/07/2006
- English Translation of the IA filed on 02/07/2006
- Copy of the International Search Report filed on 02/07/2006
- Preliminary Amendments filed on 02/07/2006
- Information Disclosure Statements filed on 02/07/2006
- Oath or Declaration filed on 02/07/2006
- Reguest for Immediate Examination filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Assignment filed on 02/07/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - The number of claims in the International Application and the number of claims in the translation are not
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$-70 for a Large Entity:

• \$130 for English translation surcharge required.

(A previous payment of \$200 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

page 1 of 2

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/Authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN I	L ANDERSON	
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PTO-1390 (Rev. 09-08)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION LINDER 35 ILS C 371

ATTORNEY'S DOCKET NUMBER FUJH 22.370(100794-01040)

CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/567,703				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 03 OCTOBER 2003(03.10.03)		PRIORITY DATE CLAIMED			
TITLE OF INVENTION ACCESS CONTROL SYSTEM IN WIRELESS LAN SYSTEM					
APPLICANT(S) FOR DO/EO/US Motohiro UCHIYAMA, et al.					
	es Designated/Elected Office (DO/EC	//US) the following items and other information:			
1. This is a FIRST submission of items cond					
2. This is a SECOND or SUBSEQUENT sui	bmission of items concerning a submission	n under 35 U.S.C. 371.			
This is an express request to begin nation (5), (6), (9) and (21) indicated below.	nal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. The US has been elected (Article 31).					
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required o	only if not communicated by the Internation	al Bureau).			
b. has been communicated by t	he International Bureau.				
c. is not required, as the applica	ation was filed in the United States Receivi	ng Office (RO/US).			
6. An English language translation of the	International Application as filed (35 U.S.C	. 371(c)(2)).			
a. is attached hereto.					
b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the Intern	national Application under PCT Article 19 (	35 U.S.C. 371(c)(3))			
a. are attached hereto (require	ed only if not communicated by the Internat	ional Bureau).			
b. have been communicated by the International Bureau.					
c. have not been made; however	ver, the time limit for making such amendm	nents has NOT expired.			
d. have not been made and wi	ll not be made.				
8. An English language translation of the	amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the inventor(s	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement un	1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🗹 A preliminary amendment.	✓ A preliminary amendment.				
14. An Application Data Sheet under 37 CF	An Application Data Sheet under 37 CFR 1.76.				
A substitute specification.					
16. A power of attorney and/or change of a	A power of attorney and/or change of address letter.				
17. A computer-readable form of the seque	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .3 and 37 CFR 1.821- 1.825.				
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

Un	der the Paperwork R	eduction Act of 199	5, no persons are required to respo	U.S. Patent and To	Approved for use through 2 rademark Office; U.S. DEPA ormation unless it displays a	RTMENT OF COMMERCE
	TION NO. (if known				ATTORNEY'S DO	
10/567,703	1011 1101 (11 14101111	, 000 01 01 11 110)	PCT/JP2003/01269		FUJH 22.370(100	· .
20. Other	items or informati	on:		, a fall to define a		
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))			\$			
22. Exan	nination fee (37 Cl	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$220			\$			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$			
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$270 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			x \$270	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 52	\$	
Independent clair	ms	- 3 =		× \$220	\$	
MULTIPLE DEPI	ENDENT CLAIM(S	6) (if applicable)		+ \$390	\$	
			TOTAL OF ABOVE		\$	
Applicant cla	ims small entity st	tatus. See 37 CFF	R 1.27. Fees above are reduce	ed by ½.		
				SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$ 130.00				
TOTAL NATIONAL FEE =		\$ 130.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +		\$				
TOTAL FEES ENCLOSED =		\$ 130.00				
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. 🔲	A check in the amount of \$ to cover the above	ove fees is encl	osed.			
b. 🗸	Please charge my Deposit Account No. 50-1290 in the amount o	130.00	_ to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees a Account No. 501290 .	vhich may be rec	quired, or credit any overpayment to Deposit			
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	ALL CORRESPONDENCE TO:	/Pedro C	C. Fernandez/ P.C. &			
CUS	STOMER NUMBER 026304	SIGNA <sup>*</sup>	TURE . Fernandez			
KATTEN MUCHIN ROSENMAN LLP 575 MADISON AVENUE NEW YORK, NEW YORK 10022-2585 (212)940-8800/ FAX (212) 940-8986		NAME 41,741				
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